

Specifications



Photo is representative



Eaton S24N24E03N

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 176, 60 Hz, single-phase, 240 V, 240 V, NONE, 115 °C rise, 3 KVA, indoor-outdoor, 77C

General specifications

PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	S24N24E03N
UPC	786680108518
PRODUCT LENGTH/DEPTH	8 in
PRODUCT HEIGHT	14.25 in
PRODUCT WIDTH	7.69 in
PRODUCT WEIGHT	66 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
CERTIFICATIONS	UL Listed
CATALOG NOTES	Model N



Powering Business Worldwide

Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	EP
ENCLOSURE	NEMA 3R
FRAME	176
TAP SIZE	None
TYPE	General-Purpose Encapsulated Transformer
WIRING CONNECTION	77C

Miscellaneous

SPECIAL FEATURES	Electrostatically shielded
WEATHERSHIELD	Indoor-Outdoor

Performance Ratings

FREQUENCY RATING	60 Hz
PHASE	Single-phase
PRIMARY VOLTAGE	240 V
SECONDARY VOLTAGE	240 V
TEMPERATURE RISE	115 °C rise
VOLT AMPERE RATING	3 kVA

Resources

CATALOGS	Commercial Distribution, Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S24N24E03N

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

